

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

**C57BL/6N-Gt(ROSA)26Sor<sup>tm4</sup>(CAG-IL37\*P50R\*N54S\*P108L\*W164R\*D218N)Osjyz/Mmnc**

RRID:MMRRC\_050612-UNC

Type: Organism

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## Proper Citation

RRID:MMRRC\_050612-UNC

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## Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=50612](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50612)

**Proper Citation:** RRID:MMRRC\_050612-UNC

**Description:** Mus musculus with name C57BL/6N-Gt(ROSA)26Sor<sup>tm4</sup>(CAG-IL37\*P50R\*N54S\*P108L\*W164R\*D218N)Osjyz/Mmnc from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: Immunology and Inflammation, Models for Human Disease; Mutation Type: Targeted Mutation ; Collection:

**Affected Gene:** |Gt(ROSA)26Sor|IL37|

**Catalog Number:** 050612-UNC

**Background:** Targeted Mutation

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Source References:** [PMID:30206230](#)

**Alternate IDs:** MMRRC\_50612-UNC, MMRRC\_050612, MMRRC\_5612

**Organism Name:** C57BL/6N-Gt(ROSA)26Sor<sup>tm4</sup>(CAG-IL37\*P50R\*N54S\*P108L\*W164R\*D218N)Osjyz/Mmnc

**Record Creation Time:** 20230308T055313+0000

**Record Last Update:** 20260725T164439+0000

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## Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Gt(ROSA)26Sor<sup>tm4</sup>(CAG-IL37\*P50R\*N54S\*P108L\*W164R\*D218N)Osjyz/Mmnc.

No alerts have been found for C57BL/6N-Gt(ROSA)26Sor<sup>tm4</sup>(CAG-IL37\*P50R\*N54S\*P108L\*W164R\*D218N)Osjyz/Mmnc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.